

Work Order ID 84570

Wednesday, May 16, 2012 12:43:05 PM

84570*Ship today*

Page 1

Item ID: D206-539-013

Accept

N9000040100Setup Start ***NS1***

Revision ID:

Item Name: External Torquemeter

Stop ***NS2***

Start Date: 5/16/2012 Start Qty: 1.00

1

Cust Item ID:

Required Date: 5/16/2012 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: *mf*Date: *12-05-16*

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD206-539-013

CHG001

p 8/2/16

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

P4/2/16 (1)

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

*8/2/16**(1)*

Work Order ID 84570***84570***

Page 2

Item ID: D206-539-013

Accept

N9000040100Setup Start ***NS1***

Revision ID:

Item Name: External Torquemeter

Stop ***NS2***

Start Date: 5/16/2012 Start Qty: 1.00

1

Cust Item ID:

Required Date: 5/16/2012 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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130

0.00

130

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D206-539-013

Location: _____

PPP Rev: B

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MCT 12/05/16

MK
12-05-14

Picklist Print

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Page 1

Work Order ID: 84570

Parent Item: D206-539-013

Parent Item Name: External Torquemeter

Start Date: 5/16/2012

Required Date: 5/16/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:E Removed Manufacturing 06-08-03 JLM
AN526C83212 for AN526C832R12 DD verf:EC

IPP Rev:F 11.03.01 replace

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-14A Bolt		Purchased	No			110	Each	109.0000	4	4	-		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST352		109							
				119328		4			M119328 S C R				
				121415		30							
				121444		25							
				121708		50							
AN526C832R12 Screw		Purchased	No			110	Each	180.0000	4	4	-		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST347		180							
				117543		180			117543 S C R				
AN818-3D Nut		Purchased	No			110	Each	29.0000	2	2	-		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST325		29							
				112492		29			112492 S C R				
AN824-3D Fec-M-Flare		Purchased	No			110	Each	55.0000	1	1	-		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				Mezz		55							
				109754		55			109754 S C R				
AN970-3 Washers		Purchased	No			110	Each	205.0000	4	4	-		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST344		205							
				117395		3			1223282 S C R				
				120308		2			121163 S C R				
				121163		200							

Picklist Print

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Work Order ID: 84570

Parent Item: D206-539-013

Parent Item Name: External Torquemeter

Start Date: 5/16/2012

Required Date: 5/16/2012

Start Qty: 1.00

Required Qty: 1.00

D2207-041
Housing Weldment

Manufactured No

110 Each 2.0000

0 1

Location

Loc Qty

Loc Code

ST489

2

42918

2

110 Each 2.0000

0 1

Location

Loc Qty

Loc Code

ST191

2

43598

2

110 Each 54.0000

2 2

MS20819-3D
Sleeve

Purchased No

Location

Loc Qty

Loc Code

ST323

54

15602

54

110 Each 8.0000

0 1

MS20822-3D
Elbow

Purchased No

Location

Loc Qty

Loc Code

ST299

8

119109

1

120716

7

120716 S u c

DART

DRAWN BRADLEY 93-12-15	DART AERO ACCESSORIES INC VICTORIA INTERNATIONAL AIRPORT, CANADA	
DESIGN BRADLEY 93-12-15	DRAWING NO. D206-539	REV. C SHEET 1 OF 5
		TITLE EXTERNAL TORQUEMETER

REFERENCE ONLY

Qty -013	Part Number	Description
X	D206-539-013	KIT - c/w HOUSING, HOSE/FITTINGS & HARDWARE
1	D2207	HOUSING
1	D2210-03-032	HOSE ASSEMBLY
4	AN3-14A	BOLT
2	AN818-3D	NUT
1	AN824-3D	TEE FITTING
8	AN970JD10	WASHER
2	MS20819-3D	SLEEVE
4	AN526C832R12	
1	MS20822-3D	ELBOW

GENERAL NOTES:**1 COMPATABILITY**

COMPATABILITY OF THIS INSTALLATION WITH THE AIRCRAFT IS THE RESPONSIBILITY OF THE INSTALLER. ENSURE THAT THIS INSTALLATION DOES NOT CONFLICT WITH A PREVIOUS MODIFICATION.

2 WORKMANSHIP

UNLESS OTHERWISE STATED, ALL WORKMANSHIP SHOULD BE TO THE STANDARD SET BY THE AIRCRAFT MAINTENANCE MANUAL.

3 CLEARANCES

ENSURE TUBING, FITTINGS AND VALVES OF THIS SYSTEM CLEAR STRUCTURE, WIRING AND COMPONENTS OF OTHER SYSTEMS BY A MINIMUM OF .25 INCH AND CLEAR CONTROLS BY A MINIMUM OF .4 INCH.

THIS CAN BE ACCOMPLISHED BY FOLLOWING THE STANDARD CLAMPING PRACTICES OF AC43.13.1A USING MS21919 CLAMPS (OR EQUIVALENT) OF AN APPROPRIATE SIZE.



DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. DSI 9197	REV. A SHEET 1 OF 1
DATE 01.02.26		TITLE EXTERNAL TORQUEMETER	SCALE NTS
A	01.02.26	NEW ISSUE	

REFERENCE ONLY

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION DRAWING D206-539 REV. C
REF. CANADIAN STC: SH94-28
US FAA STC: SR00266NY

THE PART LIST ON PAGE 1 OF D206-539 REV. C
SHOULD BE AMENDED AS FOLLOWS:

CHANGE:

Qty	Part Number	Description
8	AN970JD10	WASHER

TO:

Qty	Part Number	Description
4	AN970-3	WASHER

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